

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 17063
Application ID: 10064740
Title of Invention: VACCUM CLEANER WITH HAIR
WRAP CUTTER
First Named Inventor: David Haan
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-08-12
Submission Type: Utility Patent Filing
Filing Type: null
Confirmation Number: 0
Attorney Docket Number: 71189-1436
Digital Certificate Holder: cn=John E. McGarry, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: bq7kQefKTBx5DdxrLQtKLQ==
Total Fees Authorized: \$780.0
Payment Category: DA - Deposit Account
Deposit Account Number: 502003
Deposit Account Name: John E. McGarry





TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent
Filing

Attorney Docket
Number:

71189-
1436

VACCU CLEANER WITH HAIR WRAP CUTTER

First Named Inventor: David L. Haan

SUBMITTED BY

Name:	John E. McGarry
Registration Number:	22,360
Electronic Signature Mark: John E. McGarry	Date Signed: 20020812

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	Declaration_1.tif
declaration	Declaration_2.tif
declaration	Declaration_3.tif
bibd-transmittal	71189-1436apds.xml

us-information-disclosure-statement
patent-assignments
specification
fee-transmittal

71189-1436ids.xml
71189-1436asgn.xml
Specification.xml
71189-1436fee.xml

Attached Image File(s):

Declaration_1.tif
Declaration_2.tif
Declaration_3.tif

Comments:

Please type a plus sign in this box:



PTO/SB/

Approved for use through 6/30/08. OMB of
Patent and Trademark Office; US DEPARTMENT OF COM

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION		Attorney Docket No. 71189-1436 First Named Inventor David L. Haan COMPLETE IF KNOWN Application No. _____ Filing Date _____ Group Art Unit _____ Examiner Name _____
<input checked="" type="checkbox"/> Declaration submitted with or initial filing	<input type="checkbox"/> Declaration submitted after initial filing	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (only if one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is so on the invention entitled:

VACCUM CLEANER WITH HAIR WRAP CUTTER
(Title of the Invention)

the specification of which

☒ is attached hereto

or

☐ was filed on _____, as United States Application Number or PCT International Application Number: _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code Federal Regulations § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priority Not Claimed	Certified Copy Attached	
				YES	NO
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number (s)	Filing Date (MM/DD/YY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/311,893	08/13/01	

08/12/02 MON 10:00 FAX 616 742 1744

Please type a plus sign in this box:

+

PTO/

Approved for use through 6/30/98. OMI
Patent and Trademark Office; US DEPARTMENT OF C

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB cont

DECLARATION - Utility Or Design Patent Application

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) of any PCT international application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Num (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent Trademark Office connected therewith: ☒ Customer Number 20915

Or

☐ Registered practitioner(s) name/registration number listed below

 Place Customer
Number Bar Code
Label Here

Name	Registration No.	Name	Registration No.
John E. McGarry	22,360	Mark A. Davis	37,118
H. Lawrence Smith	24,900	G. Thomas Williams	42,228
Joel E. Bair	33,356	Michael F. Kelly	50,859

☐ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

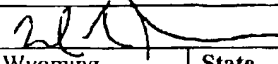
Direct all correspondence to ☒ Customer Number 20915 or ☐ Correspondence Address bel

Name	John E. McGarry, Reg. No. 22,360 McGarry Bair LLP		
Address	171 Monroe Avenue, NW, Suite 600		
City, State, Zip	Grand Rapids, Michigan 49503		
Country	US	Telephone	616-742-3500
		Fax	616-742-1010

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18, United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor ☐ A petition has been filed for this unsigned inventor.

Given Name (first and middle [if any])	Family Name or Surname
David L.	Haan

Inventor's Signature					Dated	8/12/02	
Residence: City	Wyoming	State	MI	Country	US	Citizenship	
Post Office Address	2603 Golfbury						
City	Wyoming	State	MI	Zip	49509	Country	US

☐ Additional inventors are being named on the supplemental additional inventor(s) sheet(s) PTO/SB/02A attached hereto.

CONTINUE FROM PREVIOUS PAGE

Please type a plus sign in this box:



PTO/SB/C

Approved for use through 6/30/98. OMB (Patent and Trademark Office; US DEPARTMENT OF COMMERCE)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Tom Minh				Nguyen			
Inventor's Signature		<i>Tom Nguyen</i>				Dated 8/12/2002	
Residence: City	Grand Rapids	State	MI	Country	US	Citizenship	
Post Office Address		1731 Simmons Avenue, N.E.					
City	Grand Rapids	State	MI	Zip	49505	Country	US

Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature						Dated	
Residence: City		State		Country		Citizenship	
Post Office Address							
City		State		Zip		Country	

Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature						Dated	
Residence: City		State		Country		Citizenship	
Post Office Address							
City		State		Zip		Country	

Name of Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature						Dated	
Residence: City		State		Country		Citizenship	
Post Office Address							
City		State		Zip		Country	

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 50-2003



Deposit Account Name: McGarry Bair LLP

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: John E. McGarry
 Electronic Signature Mark: /s/ John E. McGarry
 Date Signed: 20020812

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 18	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40